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Sheet 1

of 1

Complete if Known

Application Number	10/718007
Filing Date	November 20, 2003
First Named Inventor	Alan Michael Jaffee
Art Unit	3635-1771
Examiner Name	Unassigned Torres
Attorney Docket Number	7237

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
[Signature]		US- 4,076,917	02-28-1978	Swift et al	
		US- 4,112,174	09-05-1978	Hannes et al	
		US- 4,681,802	07-21-1987	Gaa et al	
		US- 4,810,576	03-07-1989	Gaa et al	
		US- 5,772,846	06-30-1998	Jaffee	
		US- 5,840,413	11-24-1998	Kajander	
		US- 6,291,011	09-18-2001	Edlund	
		US- 6,331,350	12-18-2001	Taylor et al	
		US- 2002/0020142A1	02-21-2002	Swiszczy et al	
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FOREIGN PATENT DOCUMENTS

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